

JUL 11 2006

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Atty. Docket No.: 225436/1163 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Sorge, *et al.*  
Serial No.: 10/786,425  
Filed: February 25, 2004  
Entitled: RENILLA REMIFORMIS GREEN  
FLUORESCENT PROTEIN AND  
MUTANTS THEREOF

Examiner: Not yet assigned

Group Art Unit: 1656

Conf. No.: 2805

**CERTIFICATE OF MAILING UNDER 37 CFR 1.10**

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, **Express Mail Label No. EV809104305US** on this date, **July 7, 2006**, postage prepaid, in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Pamela Sarno

Name of Person Mailing Paper

*Pamela Sarno*

Signature of Person Mailing Paper

**Mail Stop Missing Parts**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**TRANSMITTAL LETTER**

Enclosed for filing the above-identified patent application, please find the following documents:

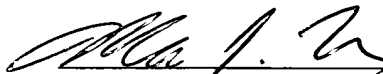
1. Response to the Notice to Comply with requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures and Statement under 37 C.F.R. § 1.821 (e), (f), and (g);
2. Copy of the Notice to Comply with requirements for Patent Applications containing Nucleotide Sequence and /or Amino Acid Sequence Disclosures;
3. Paper form of Sequence Listing previously submitted in U.S. Serial No. 09/795,040;
4. Preliminary Amendment directing the sequence listing into the application;
4. Return postcard

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 16-0085, Reference 225436/1163. A duplicate of this transmittal letter is enclosed for this purpose.

Serial No.: 10/786,425  
Docket No.: 225436/1163  
Page 2

Date: July 7, 2006

Respectfully submitted,



*Mark J. Fitzgerald  
Reg. No. 45,928 for  
Kathleen M. Williams*

Name: Kathleen M. Williams  
Registration No.: 34,380  
Customer No.: 29933  
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PATENT

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Application of: Sorge, et al.	Examiner: Not Yet Assigned
Serial No.: 10/786,425	
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Pamela Sarno

Name of Person Mailing Paper

*Pamela Sarno*

Signature of Person Mailing Paper

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**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**Response to the Notice to Comply with requirements for Patent Applications containing**  
**Nucleotide Sequence and/or Amino Acid Sequence Disclosures**  
**and Statement 37 C.F.R. §1.821 (e), (f) and (g)**

Sir:

This response is submitted in response to the Notice to Comply with requirements for Patent Applications containing nucleotide sequence and/or amino acid sequence disclosures mailed from the Patent Office on May 8, 2006, a copy of which is attached.

The following sequence statements for the instant application, which allow the use of the latest sequence listing filed in U.S. Serial No. 09/795,040, filed February 26, 2001, are hereby submitted. The instant application is a divisional of 09/795,040, which is incorporated by reference in the instant application.

In accordance with 37 CFR 1.821(e), please use the last-filed computer readable form filed in the 09/795,040 application as the computer readable form for the instant application. I hereby state that the paper copy of the Sequence Listing filed with this statement for the instant application is identical to the computer readable copy of the Sequence Listing filed in the

09/795,040 application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the instant application. A paper copy of the Sequence Listing is included in a separately filed preliminary amendment for incorporation into the specification.

I hereby state, as required by 37 C.F.R. §1.821 (f) that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821 (c) and (e) respectively, are the same.

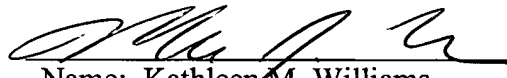
I hereby state, as required by 37 C.F.R. §1.821 (g), that the enclosed submission includes no new matter.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

*Mark J. Fitzgerald*  
*Reg. No. 45,928 for*  
*Kathleen M. Williams*

Date: July 7, 2006

  
Name: Kathleen M. Williams  
Registration No.: 34,380  
Customer No.: 29933  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/786,425	02/25/2004	Joseph A. Sorge	25436/1163

27495  
 PALMER & DODGE, LLP  
 KATHLEEN M. WILLIAMS / STR  
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 BOSTON, MA 02199

**CONFIRMATION NO. 2805**  
**FORMALITIES**  
**LETTER**

Date Mailed: 05/08/2006

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", **as well as an amendment specifically directing its entry into the application.** Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

**To Download Patent Software, visit <http://www.uspto.gov/web/patents/software.htm>**

**For questions regarding compliance to these requirements, please contact:**


- **For Rules Interpretation, call (571) 272-0951**
- **For Patent Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.**
- **Send e-mail correspondence for Patent Software Program Help @ [ebc@uspto.gov](mailto:ebc@uspto.gov)**

Replies should be mailed to: Mail Stop Missing Parts  
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Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*

  
Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382  
PART 2 - COPY TO BE RETURNED WITH RESPONSE